National Asphalt

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CORE ANALYSIS(DENSITIES)

CLIENT: ETHEKWINI MUNICIPALITY — **DATE PAVED:** 27 May 2009

CONTRACT No.: MOBENI — **DATE TESTED:** 28 May 2009

ROAD: LEICESTER ROAD — **LAYER :** SURFACING

MIX TYPE: WARM MIX — **LOT No.:** — **Km FROM:** 0+00 — **Km TO:** 0+344

TROXLER No.: CORES — **STANDARD M/S:** — **STANDARD D/S:** — **TESTER:**

CORE / TEST No.	CHAINAGE Km	POSITION OFSET	MARSHALL BRD / RICE DENSITY	LAYER THICKNESS mm	MOISTURE CONTENT	DRY DENSITY	CORE BULK DENSITY	% COMPACTION
1	0+050	LHS - 1.0 m	2.486				2.342	94.2
2	0+100	"					2.327	93.6
3	0+150	"					2.344	94.3
4	0+200	"					2.344	94.3
5	0+250	"					2.332	93.8
6	0+300	"					2.377	95.6
7	0+335	"					2.342	94.2
						AVERAGE		**94.3**